Metropolitan Water Reclamation District of Greater Chicago

100 EAST ERIE STREET

CHICAGO, ILLINOIS 60611

312 / 751-5600

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> Work Die Reurols Unit October 23, 1991

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Mr. Ed Marek Regional Coordinator Chicago Area Region Field Operations Section Illinois Environmental Protection Agency 1701 First Avenue Maywood, Illinois 60153

Dear Mr. Marek:

Progress Report for the 103rd and Doty Subject: Closure Plan for August and September 1991

This letter transmits information and data for the months of August and September 1991 on the closure plan for the 103rd

and Doty site.

Total amount of sludge delivered to the Doty site was 29,777 dry tons in August and 27,522 dry tons in September.

Total precipitation recorded at the site was 3.15 inches in August and 3.80 inches in September.

Seeding of the east and south berms completed as part of Phase I was completed on August 24.

Phase II construction start date was August 9. During August the contractor (T.J. Lambrecht) completed most of the survey work. Actual construction began on September 4.

EPA Region 5 Records Ctr.

300902

.. .- 4 Mr. Ed Marek -2-October 23, 1991 Progress Report for the 103rd and Doty SUBJECT: Closure Plan for August and September 1991 The District's monthly engineering report for September summarizing work activities and approximate percentage completion is presented in <u>Table 1</u>. Overall completion of Phase II as of the end of September was 10 percent. Very truly yours, 1 hur Ahiz Cecil Lue-Hing, of.c., P.E. Director Research and Development CLH:JG:ns cc/att: Chappel (IEPA) Keller (IEPA) Rogers (IEPA) Gould (IEPA) DiVita Knight Murray Neubauer Hall

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

TABLE 1

CONTRACT NO. 90-211-2P CONTINUING LANDFILL CLOSURE PLAN PHASE 2 103RD ST. AND DOTY AVE.

MONTH: September OVERALL COMPLETE: 10%

ITEM	DESCRIPTION/LOCATION	COMPLETE(APP.)
Sludge Drying	North Area South Area	10%
Sludge to fill	North Area South Area	45% 85%
	North Area South Area	0%
Clay Capping	North Area: 1st lift of clay (8") 2nd lift of clay (16") 3rd lift of clay (24") South Area: 1st lift of clay (8") 2nd lift of clay (16") 3rd lift of clay (24")	0% 0% 0% 45% 0%
Sludge Cover For Seeding	North Area South Area	0%
Seeding	North Area: Seedbed preparation Sowing seed Mulching South Area: Seedbed preparation Sowing seed Mulching	0% 0% 0% 0% 0%
Cleaning Exist	Between existing ditch and pond (approx. 200')	0%